Product Improvement

**Improved Part - Spring**

Improvement by itself:

Whole object with the improvement:
A problem that consumers may face when using this object is that it may be hard for them to use the spray bottle continuously without feeling any fatigue. Because the spring in the spray handle has a great amount of compression, it is hard to push on the trigger when using this object. This causes consumers to get tired very easily after using the spray bottle a few times, and they may avoid using this product completely in the future since it is so difficult and tiring. To solve this problem, the improvement that is made to the product is a less compressed spring. My improvement creates a spring that has a larger outer diameter and thinner wire, making it easier to push on the spring. By making these improvements to the spring, consumers can easily push on the trigger to release mist into the air without feeling tired and having to exert that much effort after using the product. This makes the object much more effective in doing its job and appealing to the consumers. Overall, this improvement of the spring solves the problem and makes the spray bottle better.